

Caltrans
Metric

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	894R2	1204

Lin-ly Ho

REGISTERED ENGINEER - CIVIL

12-6-04

PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

T.Y. LIN / MOFFATT & NICHOL
825 BATTERY STREET
SAN FRANCISCO, CA 94111

Caltrans now has a web site! To get to the web site, go to: <http://www.dot.ca.gov>

PROFESSIONAL ENGINEER

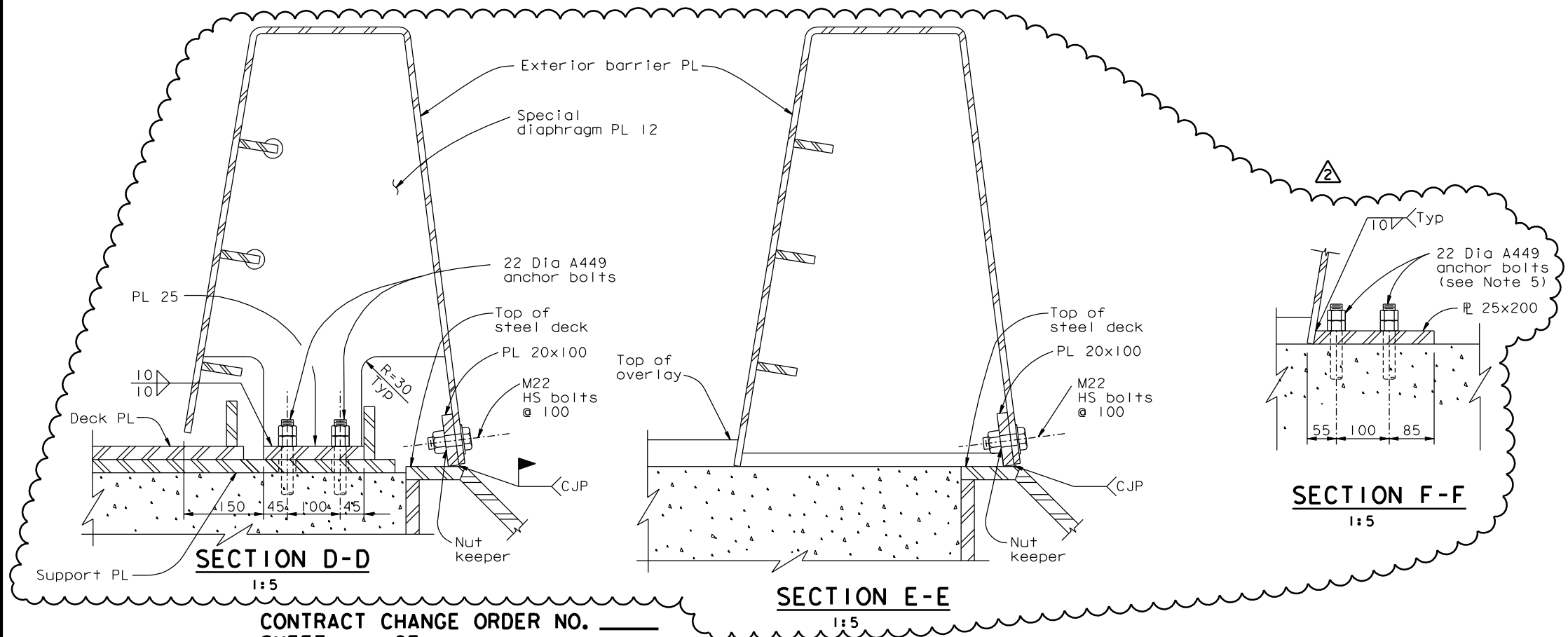
Tien Hung Ho

No. C 43990

Exp. 6/30/09

CIVIL

STATE OF CALIFORNIA



- NOTES:**
- Deck plate, support plate, diverter plate, support channel and consolidated concrete are parts of expansion joint. For details, see "Seismic Joint" plans.
 - Weld discontinuous ribs to each face of diaphragm. Cope ribs as needed to clear interior barrier plate.
 - To access anchor bolts at the support diaphragms, the Contractor may at his option provide 200 wide x 400 high handholes with 8 mm cover plates with M6 cap screws at the back of the barrier and 100 from the support diaphragms. Anchor bolt nuts may be wrench-tightened and shall have lock nuts.
 - For nut keeper details, see "West Jacking Frame Details No. 1" sheet.
 - To access anchor bolts at the support diaphragms, the Contractor may, at his option, provide 200 wide by 400 high handholes with 8mm cover plates with M6 cap screws at the back of the barrier and 100 from the support diaphragms. Anchor bolt nuts may be wrench-tightened and shall have lock nuts.

Rev. Date: 5-18-98

R. Valizadeh/V. Toan/Y. L. /W. L. /F. C.

DESIGN OVERSIGHT

Rev. Valizadeh/V. Toan/Y. L. /F. C.

STGN OFF DATE 12/19/08

CONTRACT CHANGE ORDER NO. _____

SHEET _____ OF _____

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE.

MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
12/19/08	HINGE A BARRIER RAIL MODIFICATIONS	TH	AB	2551	
03/28/08	HINGE A BARRIER RAIL MODIFICATIONS	TH	AS	2551	

DESIGN	BY	CHECKED
DESIGN	T. Ho	N. Vo
DETAILS	G. Baker	N. Vo
QUANTITIES	T. Ho	N. Vo

PREPARED FOR THE

STATE OF CALIFORNIA

DEPARTMENT OF TRANSPORTATION

R. Manzanarez

PROJECT ENGINEER

BRIDGE NO.

34-0006L/R

KILOMETER POST

13.2/13.9

SAN FRANCISCO OAKLAND BAY BRIDGE

EAST SPAN SEISMIC SAFETY PROJECT

SELF-ANCHORED SUSPENSION BRIDGE

(SUPERSTRUCTURE & TOWER)

BARRIER DETAILS NO. 6

CU 04

EA 0120F1

DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY)

04/08/02 07/08/02 12/04/02 07/18/03

SHEET 477R2 OF

ORIGINAL SCALE IN MILLIMETERS FOR REDUCED PLANS

0 10 20 30 40 50 60 70 80 90 100

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\cco#2551\update 12-19-08\dgn\akbar05.dgn

100 % P&E
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TIME PLOTTED => 08:26:17
USERNAME => gwinow